Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 04 Jan 2023 until 23:59 on Thursday 05 Jan 2023

Forecast Issued on Tuesday 03 Jan 2023 at 15:08

Confidence: High for the general theme of low pressure systems and fronts to move east or northeast across the British Isles, but Medium to Low for details, especially in relation to timings and rainfall amounts.

Headline for Wednesday 04 Jan 2023: Generally cloudy, but bright, though a few showers. Windy, but mild.

Mountain weather hazards on Wednesday 04 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Partly cloudy (night)	Cloudy
Precipitation probability							
10%	<05%	20%	10%	10%	30%	10%	20%

Forecast for Wednesday 04 Jan 2023

Weather: Mostly cloudy, but a few clear spells overnight, though the odd shower possible. Then a mostly cloudy, but generally bright day, with a little sunshine breaking through. Some showers around, these most likely from mid-afternoon.

Chance of cloud-free hill tops above 700m: 60-80%.

Low cloud and visibility: Generally good visibility, but a few kilometres in showers. Very poor within cloud at times, with periods cloud 600-900m, but occasionally broken 500m in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 04 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	46/64 SW	45/63 W	42/59 W	39/55 W	35/50 W	35/51 W	35/50 W	32/45 W	26/36 W
300	25/44 SW	24/43 W	23/41 W	21/38 W	20/36 W	20/36 W	19/35 W	18/32 W	13/24 W
Valley	20/42 SW	19/40 W	18/38 W	17/35 W	17/33 W	17/34 W	15/32 W	14/29 W	11/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/1	6/-1	6/-1	5/-1	6/-1	6/-0	5/-1	4/-2	4/-2
300	9/5	8/3	8/3	7/3	8/4	8/4	7/3	6/2	6/2
Valley	10/7	9/5	9/5	8/5	9/6	9/6	8/5	8/4	7/4
<< Freezing Level*	1700m	1500m	1500m	1500m	1400m	1400m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some chill over the tops with strong or gale force winds, bringing occasional buffeting.

Forecast for Thursday 05 Jan 2023

Weather: Clear spells overnight but perhaps some mist or fog forming as winds ease. Then a dry and bright start with some early sunshine, but cloud will soon increase from the west in morning to bring rain or drizzle. Drier in the afternoon, with perhaps the odd brighter interlude, but still mostly cloudy with further rain after dark.

Maximum wind: Southwest 5-10mph at first, increasing 25mph in morning, but 30-35 gust 45mph over the tops after dark.

Chance of cloud-free hill tops above 700m: 90% at first then mostly 20%, though chance improving for a time in afternoon

Low cloud and visibility: Generally good visibility beneath cloud though poor in early mist or fog and falling moderate perhaps poor in rain and drizzle and becoming very poor at height, as cloud thickens, mostly patches cloud near summits at overcast from mid-morning above 500 or 600m, with some patches down to 400m, though more broken for a time in afternoon.

Temperature: **Valleys:** Plus 5 C rising to 1 C
At 700m: Plus 6 C
Freezing level: Well above the tops

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